DECLARATION FOR PATENT APPLICATION

As the below-named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

JUL 1 1 2003

I believe I am an original, first inventor of the PETITIONS subject matter which is claimed and for which a patent is sought on the invention entitled METHODS FOR ISOLATION AND LABELING OF SAMPLE MOLECULES, the specification of which

	is attached hereto as Attorney Docket No
).
XX	was filed on May 14, 2001, as Applicatio
	Serial No. 09/858,198
	(Attorney Docket No. P-IS 4693)
and was amended or	(or amended through)
	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to myself to be material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

Under Sec. 1.56, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) It establishes, by itself or in combination with other information,

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a prima facie case of unpatentability of a claim; or (2) It refutes, or is inconsistent with, a position the applicant takes in: (a) Opposing an argument of unpatentability relied on by the U.S. Patent and Trademark Office, or (b) Asserting an argument of patentability.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Rudolf H. Aebersold

Inventor's signature: _

Date:

Residence:

Mercer Island, Washington

Citizenship:

Switzerland and Canada

Mailing Address:

8609 SE 78th Street

Mercer Island, Washington 98040 USA

Aebersold et al.

Serial No.: Filed:

09/858,198 May 14, 2001

Page 3

Full name of second inve	ntor: Huilin Zhou			
Inventor's signature:	TO SECOND			
Date: March 5	, 2003			
Residence:	San Diego, California			
Citizenship:	China			
Mailing Address:	13567 Foxglove Way San Diego, California 92130			
Full name of third inventor: Beate Rist Inventor's signature:				
Date:				
Date.				
Residence:	Giesen, Germany			
Citizenship:	German			
Mailing Address:	Hinter den Gaerten 30 31180 Giesen, Germany			
Full name of fourth inventor: George J. Vella				
<pre>Inventor's signature:</pre>				
Date:				
Residence:	Medway, Massachusetts			
Citizenship:	United States			
Mailing Address:	2 Ledgewood Road Medway, Massachusetts 02053			

Aebersold et al.

Serial No.:
Filed:

09/858,198 May 14, 2001

Page 3

Full name of second inve	ntor: Huilin Zhou
Inventor's signature:	
Date:	
Residence:	San Diego, California
Citizenship:	China
Mailing Address:	13567 Foxglove Way San Diego, California 92130
Full name of third inven Inventor's signature:	Park Right
Date: Mars 26, 20	203
Residence:	Giesen, Germany
Citizenship:	German
Mailing Address:	Hinter den Gaerten 30 31180 Giesen, Germany
Full name of fourth inve	ntor: George J. Vella
Inventor's signature:	
Date:	
Residence:	Medway, Massachusetts
Citizenship:	United States
Mailing Address:	2 Ledgewood Road Medway, Massachusetts 02053

Aebersold et al.

Serial No.: Filed:

09/858,198 May 14, 2001

Page 3

Full name of second inve	ntor: Huilin Zhou		
Inventor's signature:	·		
Date:			
Residence:	San Diego, California		
Citizenship:	China		
Mailing Address:	13567 Foxglove Way San Diego, California 92130		
•			
Full name of third inventor: Beate Rist			
Inventor's signature:			
Date:			
Residence:	Giesen, Germany		
Citizenship:	German		
Mailing Address:	Hinter den Gaerten 30 31180 Giesen, Germany		
Full name of fourth inventor: George) Wella			
Inventor's signature:	A corgl VIIIO		
Date: 3/14/03 /			
Residence:	Medway, Massachusetts		
Citizenship:	United States		
Mailing Address:	2 Ledgewood Road Medway, Massachusetts 02053		

Aebersold et al.

Serial No.: Filed:

09/858,198 May 14, 2001

Page 4

Full name of fifth inventor: \$ubh	Full	name	of	fifth	inventor:	Bubha
------------------------------------	------	------	----	-------	-----------	-------

asish Purkayastha .

Inventor's signature:

Residence:

Acton, Massachusetts

Citizenship:

India

Mailing Address:

49 Lexington Drive

Acton, Massachusetts 01720

Full name of sixth inventor: Sasi Pillai

Inventor's signature:

03/14/03

Residence:

Littleton, Massachusetts

Citizenship:

India

Mailing Address:

1 Nicole Lane

Littleton, Massachusetts 01460



Document: An executed Statement Under 37 C.F.R. §3.73(b) with a copy of the executed

assignment

Attorney Client-Matter No: 66661-031 (P-IS 4693)

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER: EV 329256080 US

DATE OF DEPOSIT: July 7, 2003

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PAUL CHOI

Printed Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee



Client-Matter No.: 66661-031 (P-IS 4693)

Group Art Unit: 1641

Examiner: M. Ceperley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Aebersold et al.)
Serial No.: 09/858,198)
Filed: May 14, 2001)
For: METHODS FOR ISOLATION AND LABELING OF SAMPLE MOLECULES)))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 1.48(a)(2) BY INVENTOR BEING ADDED Sir:

I, Beate Rist, am a co-inventor of the claimed invention in the above-identified application. Through an error and without deceptive intention on my part, I was not named as a co-inventor of the claimed invention in the above-identified application.

Date: June 3, 2003 By: Jank



Client-Matter No.: 66661-031 (P-IS 4693)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

r: M. Ceperley
PECENVED SUL 1 1 2003 OFFICE OF PETITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 1.48(a)(2) BY INVENTOR BEING ADDED

Sir:

I, George J. Vella, am a co-inventor of the claimed invention in the above-identified application. Through an error and without deceptive intention on my part, I was not named as a co-inventor of the claimed invention in the above-identified application.

Date: 05/30/03

y: YEBUT VI



Client-Matter No.: 66661-031 (P-IS 4693)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
 Aebersold et al.

Serial No.: 09/858,198

Filed: May 14, 2001

For: METHODS FOR ISOLATION

AND LABELING OF SAMPLE

MOLECULES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Group Art Unit: 1641

Examiner: M. Ceperley

OFFICE OF PETITIONS

STATEMENT UNDER 37 C.F.R. § 1.48(a)(2) BY INVENTOR BEING ADDED

Sir:

I, Subhasish Purkayastha, am a co-inventor of the claimed invention in the above-identified application. Through an error and without deceptive intention on my part, I was not named as a co-inventor of the claimed invention in the above-identified application.

Date: 06/2/03

Subhasish Purkayastha



Client-Matter No.: 66661-031 (P-IS 4693)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In	re	applica	atio	on	of	:
	Aek	persold	et	al	. •	

Group Art Unit: 1641

Serial No.: 09/858,198

Examiner: M. Ceperley

OFFICE OF PETITIONS

Filed: May 14, 2001

For: METHODS FOR ISOLATION

AND LABELING OF SAMPLE

MOLECULES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 1.48(a)(2) BY INVENTOR BEING ADDED

Sir:

I, Sasi Pillai, am a co-inventor of the claimed invention in the above-identified application. Through an error and without deceptive intention on my part, I was not named as a co-inventor of the claimed invention in the above-identified application.

Date: 05/30/03

Sasi Dilla



Document: Four executed Statements Under 37 C.F.R. §1.48(a)(2) by inventor being added

Attorney Client-Matter No: 66661-031 (P-IS 4693)

CERTIFICATE OF MAILING BY "EXPRESS MAINECEIVED

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PAUL CHOI

Printed Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Title of Application:

METHODS FOR ISOLATION AND LABELING OF

SAMPLE MOLECULES

Application Ser. No.:

09/858,198

Filed:

May 14, 2001

RECEIVED

Inventor(s):

Aebersold et al.

JUL 1 1 2003

Attorney Docket No.: P-IS 4693 OFFICE OF PETITIONS

APPLERA CORPORATION, a Delaware Corporation, states that it is a co-assignee with the Institute for Systems Biology and the University of Washington of the entire right, title and interest in the patent application identified above by virtue of assignment by several of the joint inventors of the application. A copy of the executed assignment, submitted for recording, is attached hereto as documentary evidence of the chain of title to the assignee.

The undersigned is empowered to sign this statement on behalf of the assignee.

Date: MARCH 14, 2003

Signature: Under T. Kamalins

ANDROW T. KARA

Title: SONOR PATENT ATTORNEY

APPLERA CORPORATION

301 Merritt 7

Norwalk, Connecticut 06851

COPY

ASSIGNMENT

This Assignment is made by George J. Vella, of Medway, Massachusetts, Subhasish Purkayastha, of Acton, Massachusetts, and Sasi Pillai, of Littleton, Massachusetts, Assignors, to APPLERA CORPORATION, Assignee, having a place of business at 301 Merritt 7, Norwalk, Connecticut 06851.

WHEREAS, Assignors are three of the joint inventors of a new and useful METHODS FOR ISOLATION AND LABELING OF SAMPLE MOLECULES for which an application for United States Letters Patent was filed on May 14, 2001, in the United States Patent and Trademark Office, bearing Serial No. 09/858,198 and identification Attorney Docket No: P-IS 4693;

WHEREAS, Assignors believe themselves to be three of the original joint inventors of the invention disclosed and classed of the invention and application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entirety of Assignors' right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors sell, assign, and transfer to Assignee, the entirety of Assignors' right, title, and interest in and to said invention, said application, any applications entitled to benefit of priority to said application under Title 35, United States Code, Sections 120, 121 or 251, which include divisionals, continuations and reissues, and any Letters Patent that may be granted on said invention or these applications and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file. foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters

Aebersold et al.

Serial No.: Filed:

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Page 2 of 4

Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request that any United States or foreign Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation or reissue application, be issued to Assignee, its successors and assigns, as the assignee of the entire interest in. said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date(s) provided below.

> Assignor: George J Vella

STATE OF COUNTY OF

personally appeared _

personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his

signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS by hand and official seal.

DARRY PATTINSON Notary Public Commonwealth of Massachusetts My Commission Expires May 9, 2008

Aebersold et al.

Serial No.: Filed:

09/858,198 May 14, 2001

Page 3 of 4

Assignor: Subhasish Purkayastha

Signature Date

STATE OF MA)
COUNTY OF MISSIESEX)

on March 14 2003, before me, Darry Pathas personally appeared Subhasish Purkayastal, personally known to me - OR - preved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS by hand and official seal.

(Signature of Notary)

Notary Public Commonwealth of Massachusetts My Commission Expires May 9, 2008

DARRY PATTINSON

Aebersold et al.

Serial No.: Filed:

09/858,198 May 14, 2001

Page 4 of 4

Assignor: Sasi Pillai

Signature Date

STATE OF MIDDIESEX)

On Haich 14 2003, before me, Day Pathism personally appeared Sasi Pilai personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf

WITNESS by hand and official seal.

of which the person acted, executed the instrument.

(Signature of Notary)

DARRY PATTINSON Notary Public Commonwealth of Massachusetts My Commission Expires May 9, 2008



Document: An executed Declaration for Patent

Application

Attorney Client-Matter No: 66661-031 (P-IS 4693)

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER: EV 329256080 US

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PAUL CHOI

Printed Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee